TFW

MAR 2 9 2007 W

Docket No.: 1752-0187PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hiroshi FUJISAWA et al.

Application No.: 10/591,945

Confirmation No.: N/A

Filed: September 8, 2006

Art Unit: N/A

For: BIPOLAR ELECTROSTATIC CHUCK

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Subsequent to the filing of the above-identified application on September 8, 2006, attached hereto is the International Preliminary Report on Patentability issued by the International Bureau on behalf of the International Search Authority. Please make the document of record for the above-identified application.

Application No.: 10/591,945 Docket No.: 1752-0187PUS1

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or to credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Dated:

Respectfully submitted,

MAR 2 9 2007

Gerald M. Murphy, Jr. Registration No.: 28,977

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)

PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

To:

NARUSE, Katsuo 5th Floor, TKK Nishishinbashi Bldg., 11-5, Nishi-shinbashi 2-chome, Minato-ku, Tokyo 1050003

105000 JAPON 受付 19.1.25 佐々木

Date of mailing (day/month/year) 18 January 2007 (18.01.2007)	
Applicant's or agent's file reference NTK05-1654WO	IMPORTANT NOTIFICATION
International application No. PCT/JP2005/004557	International filing date (day/month/year) 15 March 2005 (15.03.2005)
Applicant CREATIVE TECH	HNOLOGY CORPORATION et al

١.	Transmittal	of the	translation	10	the applicant.

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

EP, KR

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume Π of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Masashi Honda

Facsimile No. +41 22 338 82 70

Facsimile No. +41 22 338 82 70

PATENT COOPERATION TREATY

TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

				,				
		gent's file referen 1654WO	ice	FOR FURTHER	ACTION	See Form PCT/IPEA/416		
International application No.			·	International filing d	ate (day/month/year)	Priority date (day/month/year)		
PCT	PCT/JP2005/004557 15.03.			15.03.200)5	19.03.2004		
Internat	ional Pa	tent Classification	n (IPC) or nati	onal classification and	IPC			
но1	L21	/683 (200	6.01)i					
			,-					
Applica	nt							
CRE	CREATIVE TECHNOLOGY CORPORATION							
1.				ninary examination re e applicant according		International Preliminary Examining Authority		
2.		REPORT consists			sheets, including th	nis cover sheet		
3.			_	NNEXES, comprising		as cover size.		
٥.	a. D	7						
	a. 🗠				ureau) a total of 21	sheets, as follows:		
		sheets				amended and are the basis for this report and/or ule 70.16 and Section 607 of the Administrative		
				ede earlier sheets, but	which this Authority co	nsiders contain an amendment that goes beyond		
		the dis				d in item 4 of Box No. I and the Supplemental		
	_	Box.						
	Ъ	(sent to the	International l	Bureau only) a total of	(indicate type and numb	er of electronic carrier(s))		
						containing a sequence listing and/or tables		
		related thereto 802 of the Ad			ted in the Supplemental	Box Relating to Sequence Listing (see Section		
4.	This re			ng to the following ite	me:			
•••	_		ileations relatin	ig to the following ite	1113.			
	\bowtie	Box No. I	Basis of the	report				
	Ш	Box No. II	Priority					
	\boxtimes	Box No. III	Non-establis	shment of opinion with	th regard to novelty, inventive step and industrial applicability			
		Box No. IV	Lack of unit	y of invention				
-	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					elty, inventive step or industrial applicability;		
	Box No. VI Certain documents cited							
	Box No. VII Certain defects in the international application							
	Box No. VIII Certain observations on the international application							
Date of	Date of submission of the demand Date of completion of this report			nic report				
01 .		or the centain	-		Date of completion of th	no report		
Names	Name and mailing address of the IPEA/JP				Authorized offers			
raine ar	Name and maining address of the IPEA/JP				Authorized officer			
Facsimile No.					Telephone No.			

International application No.

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

PCT/JP2005/004557

Box	k No. I		Basis of the report			
1.	With	regard	to the language, this report is based on:			
	\boxtimes	the inte	ernational application in the language in which it was	filed		
			nslation of the international application into tion furnished for the purposes of:			, which is the language of a
		i	nternational search (Rule 12.3(a) and 23.1(b))			
		F	publication of the international application (Rule 12.4	(a))		
		L i	nternational preliminary examination (Rule 55.2(a) a	nd/or 55.3(a))		
2.	recei		to the elements of the international application, this fice in response to an invitation under Article 14 ar			
		the inte	ernational application as originally filed/furnished			
	\boxtimes	the des	scription:			
		pages	1-3, 11-14,17,18,23,24,27,28			as originally filed/furnished
		pages*	4-10,10/1,15,16,19- 22,22/1,25,26,26/1	received by this Authority on	07.03	.2006
		pages*		received by this Authority on		
	\boxtimes	the cla	ims:			
		nos.	16			as originally filed/furnished
		nos.*				
		nos.*	1,4,6-8,10,11,13-15,17-21			
		nos.*				
	\boxtimes					
		the dra				
			Fig. 1-28			as originally filed/furnished
		sheets*				
		sheets*				
		a seque	ence listing and/or any related table(s) – see Supplem	ental Box Relating to Sequence L	isting.	
3.	\boxtimes	The an	nendments have resulted in the cancellation of:			
			he description, pages			
		\boxtimes	he claims, nos. 2, 3, 5, 9, 12			
		\sqcup	he drawings, sheets/figs			
		\sqcup	he sequence listing (specify):			
			any table(s) related to sequence listing (specify):			
4.			eport has been established as if (some of) the amend ave been considered to go beyond the disclosure as file			
		□ ·	he description. pages			
			he claims. nos.			· .
			he drawings, sheets/figs			
			he sequence listing (specify):			
			any table(s) related to sequence listing (specify):			
*	lf ite	m 4 app	lies, some or all of those sheets may be marked "supe	erseded."		

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2005/004557

Box No. II	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
	ons whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially have not been examined in respect of:
	the entire international application
\boxtimes	claims, Nos 1, 4, 6-8, 10, 11, 13-21
becaus	e:
	the said international application, or said claims Nos.
	relate to the following subject matter which does not require an international preliminary examination (specify):
\boxtimes	the description, claims or drawings (indicate particular elements below) or said claims Nos. 1, 4, 6-8, 10, 11, 13-21 are so unclear that no meaningful opinion could be formed (specify):
	See supplemental sheet
Ш	the claims, or said claims Nos. are so inadequately supported
	by the description that no meaningful opinion could be formed (specify):
	·
	no international search report has been established for said claims Nos.
$\overline{\Box}$	a meaningful opinion could not be formed without the sequence listing; the applicant did not, within the prescribed time limit:
	furnish a sequence listing on paper complying with the standard provided for in Annex C of the Administrative Instructions, and such listing was not available to the International Preliminary Examining Authority in a form and manner acceptable to it.
	furnish a sequence listing in electronic form complying with the standard provided for in Annex C of the Administrative Instructions, and such listing was not available to the International Preliminary Examining Authority in a form and manner acceptable to it.
	pay the required late furnishing fee for the furnishing of a sequence listing in response to an invitation under Rules 13ter.1(a) or (b) and 13ter.2.
	a meaningful opinion could not be formed without the tables related to the sequence listings: the applicant did not, within the prescribed time limit, furnish such tables in electronic form complying with the technical requirements provided for in Annex C-bis of the Administrative Instructions, and such tables were not available to the International Preliminary Examining Authority in a form and manner acceptable to it.
	the tables related to the nucleotide and/or amino acid sequence listing, if in electronic form only, do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions.
	See Supplemental Box for further details.

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2005/004557

Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Continuation of:

Continued from Box III

The wording "viewing the sample attracting surface in the depth direction, the second electrode has a region not overlapping with the first electrode, and a plurality of first electrodes and second electrodes exist alternately in a plurality of directions crossing the aforementioned overlapping region" in claim 1, there is an inconsistency in that, viewed in the aforementioned depth direction, the aforementioned non-overlapping region does not overlap with the first electrode, and that the first electrode crosses the aforementioned non-overlapping region, that is to say, the aforementioned non-overlapping region overlaps with the first electrode. The meaning of this wording is therefore unclear. Claims 4, 6 to 8, 10, 11 and 13 to 21 refer back to claim 1, and are similarly unclear.